

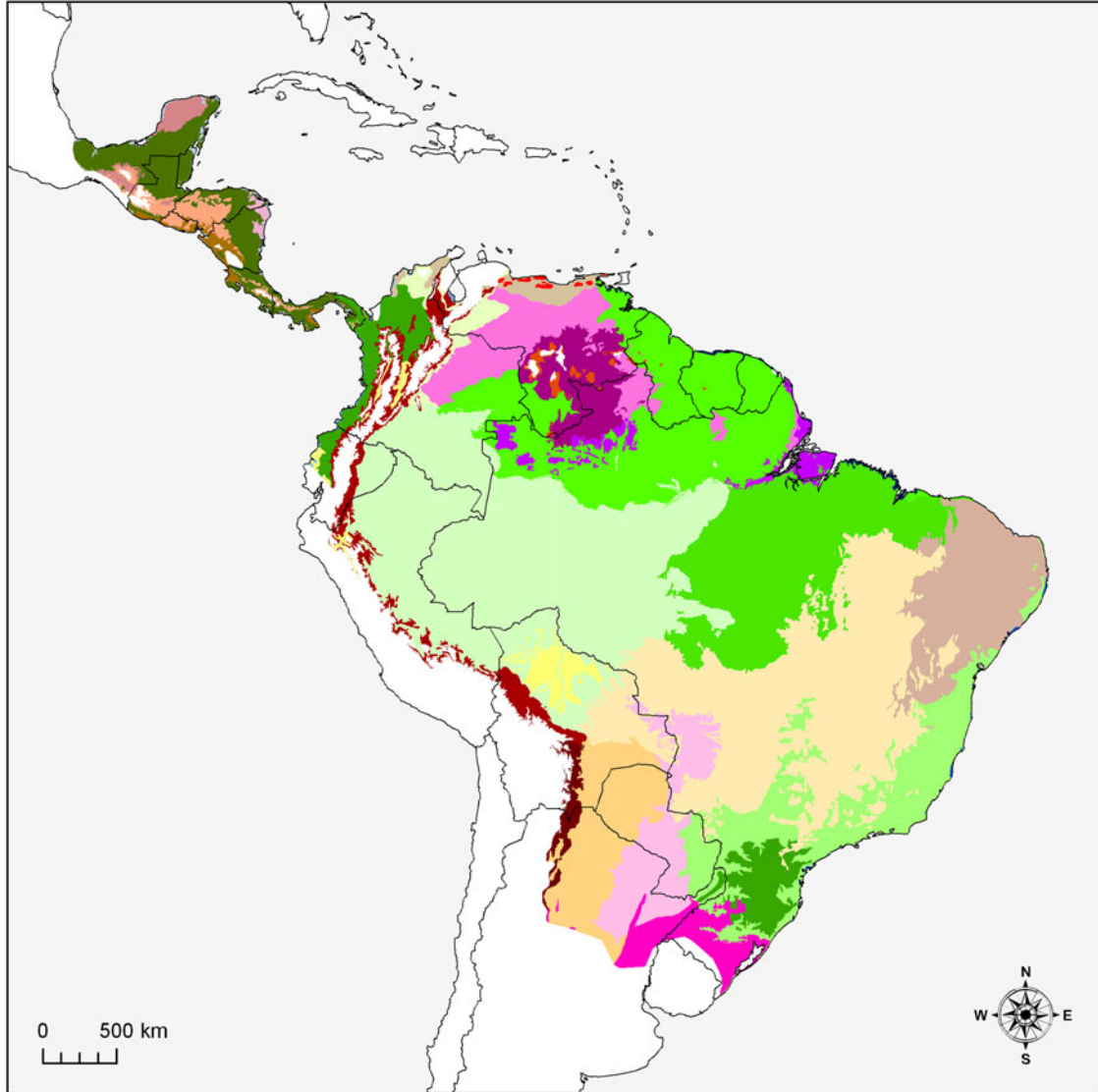
Range-wide declines of a key Neotropical ecosystem architect, the Near Threatened white-lipped peccary *Tayassu pecari*

MARIANA ALTRICHTER, ANDREW TABER, HARALD BECK, RAFAEL REYNA-HURTADO
LEONIDAS LIZARRAGA, ALEXINE KEUROGHLIAN and ERIC W. SANDERSON

APPENDIX 1 List of researchers (and their affiliations) who participated at the workshop in Santa Cruz, Bolivia (May 2005), provided data, or helped with the data analysis, and countries for which they provided information.

| Name | Country/area of expertise | Institution |
|--------------------------|-------------------------------|---|
| Mariana Altrichter | Argentina/Costa Rica | Center for Environmental Studies, University of Redlands, California, USA |
| Edsel Amorim Moraes, Jr. | Brazil | Biotrópicos–Wildlife Research Institute, Brazil |
| Miguel Antúnez | Peru | Wildlife Conservation Society (WCS)–Peru |
| Guido Ayala | Bolivia | WCS–Bolivia |
| Harald Beck | Peru | Department of Biological Sciences, Towson University, USA |
| Richard Bodmer | Peru | University of Kent, UK |
| Silvia C. Chalukian | Argentina | WCS/IUCN/Species Survival Commission (SSC) Tapir Specialist Group |
| Donald P. Eaton | Brazil | University of Nevada and WCS–Brazil |
| Louise Emmons | Peru/South America in general | Smithsonian Institute, USA |
| Nereyda Estrada | Honduras/Costa Rica | Universidad Nacional De Costa Rica, Costa Rica |
| Luis Flamarion Oliveira | Brazil | Museo Nacional, Universidade Federal do Rio de Janeiro, Brazil |
| Jose Fragoso | Brazil/Belize | Stanford University, USA |
| Rony Garcia | Guatemala | WCS–Guatemala |
| Claudia Gomez | Nicaragua | |
| Humberto Gomez | Bolivia | WCS–Bolivia |
| Alexine Keuroghlian | Brazil | WCS–Brazil |
| Karim Ledesma | Peru | |
| Leonidas Lizarraga | Argentina/GIS expert | Administracion de Parques Nacionales, Argentina |
| Carolina Lozano | Colombia | Universidad Nacional de Colombia, Colombia |
| Rodrigo Medellín | Mexico | Universidad Nacional Autónoma de México, México D.F., México |
| Karen Minkowski | GIS expert | WCS, Living Landscapes Program, USA |
| Olga Montenegro | Colombia | University of Florida, USA/Universidad Nacional de Colombia, Colombia |
| Eduardo Naranjo | Mexico | El Colegio de la Frontera Sur, San Cristóbal de las Casas, Chiapas, México |
| Nora Neris | Paraguay | |
| Andrew Noss | Bolivia | WCS–Peru |
| Hector Portillo | Honduras | |
| Jeremy Radachowsky | Guatemala/Belize | WCS–Guatemala |
| Rafael Reyna-Hurtado | Mexico | University of Florida, Gainesville, USA/McGill University, Montreal, Canada |
| Juliana Rodríguez Ortiz | Colombia | Instituto de Ciencias Naturales, Universidad Nacional de Colombia, Colombia |
| Damián Rumiz | Bolivia | WCS–Bolivia |
| Eric Sanderson | Living Landscapes Program | WCS–Living Landscapes Program, USA |
| Javier A. Sarria Perea | Colombia | IUCN/SSC Tapir Specialist Group |
| Karina Schiaffino | Argentina | CIES, APN, Iguazu, Misiones, Argentina |
| Andrew Taber | Argentina | The Wildlife Trust, New York, USA |
| Benoit de Thoisy | French Guiana | Kwata Association, French Guiana |
| Mathias Tobler | Peru/Costa Rica | Botanical Research Institute of Texas and Texas AM University, Texas, USA |
| Victor Utreras | Ecuador | WCS–Ecuador |
| Diego Varela | Argentina | Conservacion Argentina |
| Eduardo Venticinque | Brazil | WCS–Brazil |
| Robert Wallace | Bolivia | WCS–Bolivia |
| Galo Zapata Ríos | Ecuador | WCS–Ecuador |

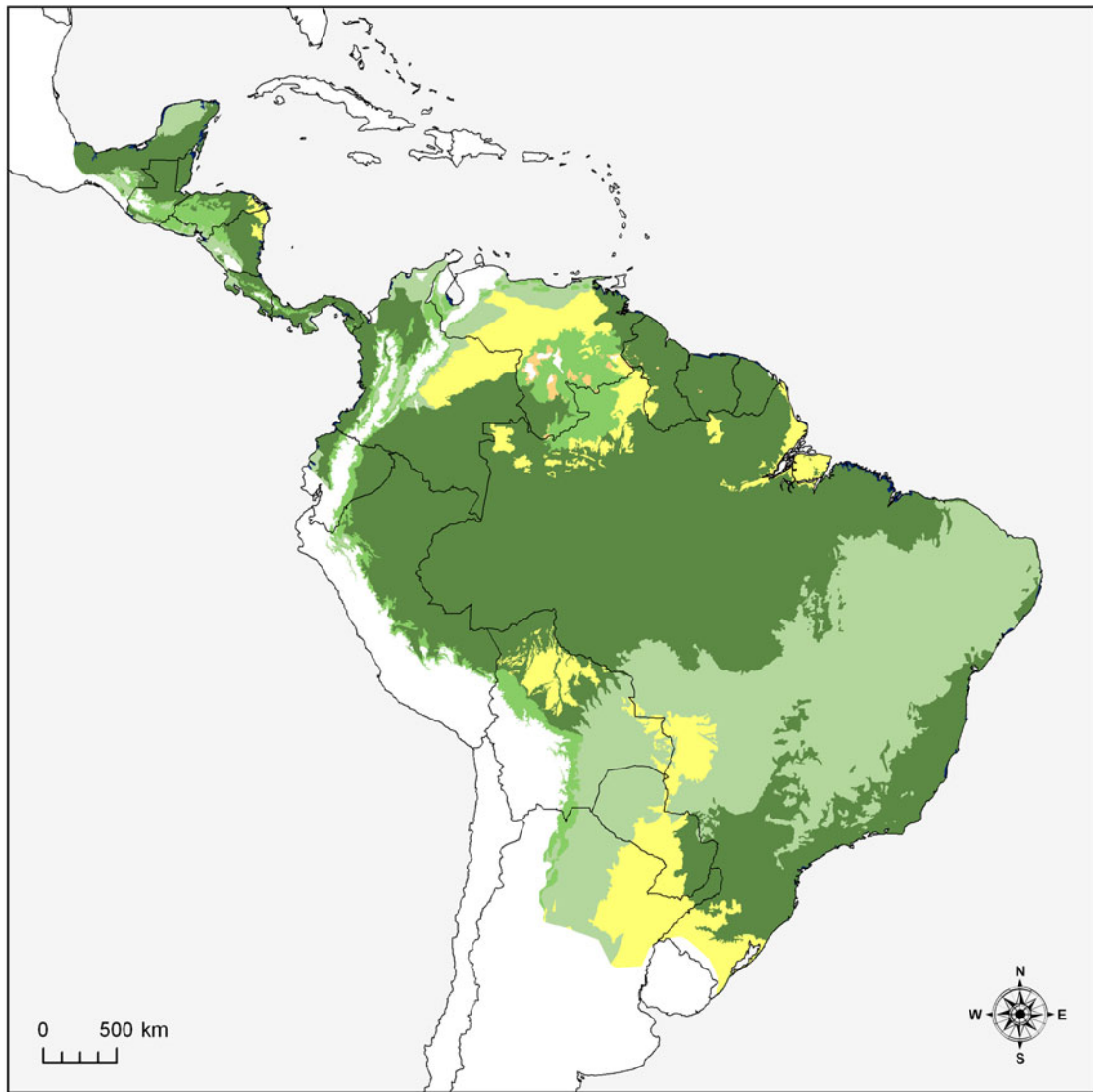
APPENDIX 2 Eco-geographical regions (see text for details and Table 2; modified from Anon., 1995, and Dinerstein et al., 1995) across the white-lipped peccary *Tayassu pecari* range.



LEGEND

- | | |
|--|--|
| Upper Amazon/Tropical Moist Lowland Forest | Central America/Tropical Dry Forest |
| Atlantic/Tropical Moist Lowland Forest | Mexican/Tropical Dry Forest |
| NE Amazon/Tropical Moist Lowland Forest | N South America/Tropical Dry Forest |
| SE Amazon/Tropical Moist Lowland Forest | Caribbean/Xeric Forest |
| Chocó-Darién/Tropical Moist Lowland Forest | Caatinga/Xeric Forest |
| Central American/Tropical Moist Lowland Forest | Pantanal–Humid Chaco/Seasonally Flooded Savannah Grassland |
| Brazilian Araucaria/Tropical Moist Lowland Forest | Llanos–Gran Sabana/Herbaceous Lowland Grassland |
| Mexican Pine-Oak/Temperate Forest | Pampas/Herbaceous Lowland Grassland |
| Subtropical Andean Forest | Amazonian Savannah/Herbaceous Lowland Grassland |
| Tropical Andes/Tropical Moist Montane Forest | Beni Savannah/Herbaceous Lowland Grassland |
| Guyana Montane Forest/Tropical Moist Montane Forest | Pantepui/Herbaceous Montane Grassland |
| Venezuelan Coastal Montane Forest/Tropical Moist Montane Forest | Central American Pine Savannah/Herbaceous Lowland Grassland |
| Central America/Tropical Moist Montane Forest | Amazonia/Mangrove |
| Western Andes/Tropical Dry Forest | E South America/Mangrove |
| Cerrado/Tropical Dry Forest | N South America/Mangrove |
| Chaco/Tropical Dry Forest | Central America/Mangrove |

APPENDIX 3 Principal habitat types (see text for details and Table 3) across the white-lipped peccary range.



LEGEND

| | |
|---|--|
| <ul style="list-style-type: none"> Tropical & Subtropical Moist Broad-leaf Forests Tropical & Subtropical Moist to Seasonally Moist Montane Forests Tropical & Subtropical Dry Forests, Savannahs & Shrublands | <ul style="list-style-type: none"> Tropical & Subtropical Seasonally Moist Grasslands & Savannahs Montane Grasslands Mangrove |
|---|--|